CLAIMS

We claim:

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1. A computer-implemented method for managing a dynamic Web page generation request to a Web server, said computer-implemented method comprising the steps of:

routing said request from said Web server to a page server, said page server receiving said request and releasing said Web server to process other requests;

processing said request, said processing being performed by said page server concurrently with said Web server, as said Web server processes said other requests; and

dynamically generating a Web page in response to said request, said Web page including data dynamically retrieved from one or more data sources.

2. The computer-implemented method in Claim 1 wherein said step of routing said request includes the steps of:

intercepting said request at said Web server;

routing said request from said Web server to a dispatcher; and dispatching said request to said page server.

(once Amended)
3. The computer-implemented method in Claim 2 wherein said step of processing said request includes the step of identifying said one or more data sources from which to retrieve said data.

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The computer-implemented method in Claim 3 wherein said step of dynamically generating said Web page includes the step of dynamically retrieving said data from said one or more data sources.

5. The computer-implemented method in Claim # wherein said step of processing said request includes the step of said page server maintaining a connection cache to said one or more data sources.

6. The computer-implemented method in Claim & wherein said step of processing said request includes the step of logging into said one or more data sources.

7. The computer-implemented method in Claim 4 wherein said step of dynamically generating said Web page includes the step of maintaining a page cache containing said Web page.

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8. The computer-implemented method in Claim 4 wherein said page server includes custom HTML extension templates for configuring said Web page.

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%. The computer-implemented method in Claim β wherein said step of processing said request further includes the step of inserting said dynamically retrieved data from said one or more data sources into said custom HTML extension templates.

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10. A computer-implemented method for managing a Web site including one or more Web servers, each Web server having one or more Web pages, said computer-implemented method comprising the steps of:

creating a master Web management page wherein said master Web management page includes said one or more Web pages from each of said one or more Web servers at said Web site; and

utilizing said Web management page to recreate said Web site at a new location.

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44. A networked system for managing a dynamic Web page generation request, said system comprising:

one or more data sources;

a page server having a processing means;

a first computer system including means for generating said request;

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a second computer system including means for receiving said request from said first computer, said second computer system also including a router, said router routing said request from said second computer system to said page server, said page server receiving said request and releasing said

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second computer system to process other requests, said page server processing means processing said request and dynamically generating a Web page in response to said request, said Web page including data dynamically retrieved from said one or more data sources.

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12: The networked system in Claim 11 wherein said router in said second computer system includes:

an interceptor intercepting said request at said second computer system and routing said request; and

a dispatcher receiving said routed request from said interceptor and dispatching said request to said page server.

13. A Web server for receiving a dynamic Web page generation request, said Web server comprising:

a Web server executable receiving said request; and intercepting means for intercepting said request and routing said request from said Web server executable to a page server.

14. A page server for receiving a dynamic Web page generation request, said page server comprising.

means for receiving said request;

means for maintaining a connection cache to one or more data sources; and

means for processing said request.

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15. The page server in Claim 14 wherein said means for processing said request further includes means for dynamically retrieving data from said one or more data sources.

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16. An article of manufacture comprising a computer readable medium having computer instructions embodied therein for causing a processor to manage a dynamic Web page generation request to a Web server, said computer instructions in said article of manufacture causing said processor to perform the steps of:

routing said request from said Web server to a page server, said page server receiving said request and releasing said Web server to process other requests;

processing said request, said processing being performed by said page server; and

dynamically generating a Web page, said Web page including data retrieved from one or more data sources.